



PATENT  
Customer Number 22,852  
Attorney Docket No.: 03806.0529

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Patrice DENEFFLE *et al.* ) Group Art Unit: 1653  
)  
Serial No.: 10/005,338 ) Examiner: Not Yet Assigned  
)  
Filed: December 7, 2001 )  
)  
For: NUCLEIC ACIDS OF THE )  
HUMAN ABCA5, ABCA6, )  
ABCA9, AND ABCA10 GENES, )  
VECTORS CONTAINING )  
SUCH NUCLEIC ACIDS, AND )  
USES THEREOF )

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

Sir:

**SUBMISSION OF SUBSTITUTE SEQUENCE LISTING**

In the Notice to File Missing Parts of Nonprovisional Application ("the Notice") mailed March 14, 2002, the Office notifies Applicants that the content of the computer-readable form of the previously submitted Sequence Listing does not comply with the requirements of 37 C.F.R. § 1.822 and/or 1.823. In reply, Applicants enclose a substitute computer-readable form of the Sequence Listing and a substitute paper copy of the Sequence Listing, which includes the correct current application number, the correct sequence type, and the identity and location of amino acids designated "Xaa", as indicated on the marked-up "Raw Sequence Listing" attached to the Notice.

In connection with the Substitute Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

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1. the submission does not include new matter;
2. the content of the paper copy of the Substitute Sequence Listing and of the computer-readable copy of the Substitute Sequence Listing are the same; and
3. all statements made herein of his own knowledge are true and all statements made on information and belief are believed to be true; and further; that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
William L. Strauss  
Reg. No. 47,114

Dated: May 28, 2002

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